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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/755,418	01/05/2001	Jorge M. Ferreira	60001.0009US01	4805
	7590 07/11/200 & GOULD (MICROSC	EXAMINER		
P.O. BOX 2903			PAULA, CESAR B	
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
			2178	
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			07/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	09/755,418	FERREIRA ET AL.					
Office Action Summary	Examiner	Art Unit					
	CESAR B. PAULA	2178					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>25 Ap</u>	oril 2008						
	action is non-final.						
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
· _							
4)⊠ Claim(s) <u>1,3,5,7-12,14,16-20 and 27-30</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) <u>1, 3, 5, 7-12, 14, 16-20, and 27-30</u> is/are rejected.							
·= · · ·	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some color None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:							

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DETAILED ACTION

1. This action is responsive to the request for reconsideration filed on 4/25/2008.

This action is made Final.

2. Claims 1, 3, 5, 7-12, 14, 16-20, and 27-30 are pending in the case. Claims 1, 11, 19, and 30 are independent claims.

Drawings

3. The drawings filed on 1/5/2001 have been approved by the Examiner.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1, 3, 5, 7-12, 14, 16-20, 27-30 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Star Office 5.1 Memorandum, and figs (published before1/5/2001), from IDS submitted on 2/10/2005, hereinafter Staroffice, in view of Keene et al, hereinafter Keene (USPub.# 2004/0049294 A1, 3/11/2004, continuation filed on 9/23/1999), further in view of the instant specification.

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Regarding independent claim 1, Staroffice teaches software comment box for deselecting an "Apply user data" checkbox, and clicking Ok for changing—activating a privacy option comprising computer-implemented instructions provided by the document-generating application, and replacing or updating personal information, such as an author's name, from the properties of a file. The comment box is displayed superimposed within the document. The author's name is replaced—enable removal-- with more generic information, such as date and time of creation/modification—replacing the one or more pieces of personal information created by the document-generating application with generic information visible at each comment block of the first document (memorandum, shots 1-2). Only the properties of the file are edited, and not the body of the document-- removing from all portions of the first document except for a body of the first document one or more pieces of information of the personal information without deleting the first document. Staroffice fails to explicitly teach saving the first document with the generic information replacing the removed personal information, wherein saving the first document further comprises, in response to activating the privacy option, replacing the removed personal information with the generic information in both a memory representation of the first document and a file representation of the first document. Keene teaches the blocking or removing of data from a document deemed sensitive by a user. The data is sent as a redacted or filtered file to a requestor of information, only blocking the data the user is not privileged to see (0007,0047, 0048, 0054). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Staroffice, and Keene, because of all the reasons found in

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Keene including maintaining trade secrets, and confidentiality among business partners, and allowing access to information in an organized and useful manner (005-0006).

Moreover, Staroffice fails to explicitly teach the one or more pieces of the personal information being requested by the document-generating application during installation of the document-generating application. Keene teaches the blocking or removing of data from a document deemed sensitive by a user. The data is sent as a redacted file to a requestor of information, only blocking the data the user is not privileged to see (0007,0047, 0048). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Staroffice, and Keene to remove sensitive information, such as well-known information requested from user during the installation of the application (instant specification pages 1-2), because of all the reasons found in Keene including maintaining trade secrets, and confidentiality among business partners, and allowing access to information in an organized and useful manner (005-0006).

Regarding dependent claim 3, Staroffice teaches software for deselecting an "Apply user data" checkbox, and clicking Ok for changing, and replacing or updating personal information, such as an author's name, from the properties of a file (memorandum, shots 1-2).

Regarding dependent claim 5, Staroffice teaches software for deselecting an "Apply user data" checkbox, and clicking Ok for changing—*saving the first document--*, and replacing or updating personal information, such as an author's name-- *generic information made up of string of letters--* from the properties of a file (memorandum, shots 1-2).

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Regarding dependent claim 7, Staroffice teaches software for deselecting an "Apply user data" checkbox, and clicking Ok for changing—saving the first document removes one or more pieces of personal information from the first document when the first document is saved--, and replacing or updating personal information, such as an author's name, from the properties of a file (memorandum, shots 1-2).

Regarding dependent claim 8, Staroffice teaches replacing or updating personal information, such as an author's name, in a comment box, from the properties of a file (memorandum, shots 1-2). In other words, the same document—template-- is used to replace the updated information thereby creating a new or second document containing the updated information.

Claim 9 is directed towards a system for implementing the steps found in claim 1, and therefore is similarly rejected.

Claim 10 is directed towards a computer-readable medium having instructions for executing the steps found in claim 1, and therefore is similarly rejected.

Regarding independent claim 11, Staroffice teaches the default selection of a "Apply user data" checkbox, in a comment box displayed superimposed on a document, enabling the display of an author's name – receiving input of one or more pieces of personal information into

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one or more data storage fields in response to a request for personal information from a document-generating application--. Software dialog comment box is used for deselecting an "Apply user data" checkbox, and clicking Ok for changing—activate a computer-implemented privacy option, and replacing or updating personal information, such as an author's name, from the properties of a file as displayed in the comment box. The author's name is replaced removal-- with more generic information, such as date and time of creation/modification replacing the removed personal information with generic information visible within the comment within the document (memorandum, shots 1-2)--removes the one or more pieces of information of the personal information from the document without deleting the document. Staroffice fails to explicitly teach request for personal information from the document generating program during installation of the document-generating program; receiving input by the document-generating program to save the document, wherein saving the document removes the one or more pieces of personal information from the document and the comment visible within block of the document or replacing replaces the one or more pieces of personal information with generic information in the document and the comment box visible within block of the document in both a memory representation of the document and a file representation of the document. Keene teaches the blocking or removing of data from a document deemed sensitive by a user. The data is placed in a redacted or filtered file and sent to a requestor of information (0007,0047, 0048, 0054). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Staroffice, and Keene to remove sensitive information, such as well-known information requested from user during the installation of the application (instant specification pages 1-2), because of all the reasons found in Keene including maintaining trade secrets, and

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confidentiality among business partners, and allowing access to information in an organized and useful manner (005-0006).

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Claims 12, 14, and 16 are directed towards a method equivalent to the steps found in claims 3, 5, and 1 respectively, and therefore are similarly rejected.

Claim 17 is directed towards a system for implementing the steps found in claim 11, and therefore is similarly rejected.

Claims 18-20 is directed towards a computer-readable medium having instructions for executing the steps found in claims 11, and 1-2 respectively, and therefore are similarly rejected.

Regarding claim 27, which depends on claim 1, Staroffice teaches software for deselecting an "Apply user data" checkbox in a dialog box, and clicking Ok for changing—activating the privacy option enables removal of personal information from the comment box without removing the comment—and replacing or updating personal information, such as an author's name, from the properties of a file, which are displayed in a dialog box—comment box—along with a document (memorandum, shots 1-2). Only the properties of the file are edited, and not the body of the document—removes the personal information from the document without deleting the document.

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Regarding claims 28-29, which depends on claims 1, and 19, Staroffice teaches software for deselecting an "Apply user data" checkbox in a dialog box, and clicking Ok for changing and replacing or updating personal information, such as an author's name, from the properties of a file, which are displayed in a dialog box—comment box—along with a document (memorandum, shots 1-2). Staroffice fails to explicitly teach replacing the removed personal information with the generic information in both a memory representation of the first document and a file representation of the first document comprises maintaining content corresponding to the personal information in a text portion in both the memory representation of the first document and the file representation of the first document. Keene teaches the blocking, and masking of data from a document deemed sensitive by a user. The masked data is placed in a redacted file and sent to a requestor of information to whom it is displayed (0007,0047, 0048). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Staroffice, and Keene, because of all the reasons found in Keene including maintaining trade secrets, and confidentiality among business partners, and allowing access to information in an organized and useful manner (005-0006).

Claim 30 is directed towards a method similar to the steps found in claims 3, 5 and 7, except for wherein replacing the removed personal information with the generic information in both a memory representation of the first document and a file representation of the first document comprises maintaining content corresponding to the personal information in a text portion in both the memory representation of the first document and the file representation of the first document, which is taught by Staroffice' software for deselecting an "Apply user data"

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checkbox in a dialog box, and clicking Ok for changing and replacing or updating personal information, such as an author's name, from the properties of a file, which are displayed in a dialog box—*comment box*—along with a document (memorandum, shots 1-2). The document data related to the personal data remains and is not deleted by the option selection, and therefore is similarly rejected.

Response to Arguments

6. Applicant's arguments filed on 4/25/2008 have been considered but are not persuasive. The Applicants indicates that:

'Claim 1 is patentably distinguishable over the cited reference for at least the

reason that it recites, for example, "saving the first document with the generic information replacing the removed personal information, wherein saving the first document further comprises, in response to activating the privacy option, replacing the removed personal information with the generic information in both a memory representation of the first document and a file representation of the first document." Independent Claims 11, 19, and 30 each includes a similar recitation.' (page 3). The Examiner disagrees, because Staroffice teaches the replacing or updating personal information, such as an author's name, from the properties of a file, and not the body of the document. The comment box is displayed superimposed within the document. The author's name is replaced with more generic information, such as date and time of creation/modification (memorandum, shots 1-2). Staroffice fails to explicitly teach that the generic information replaces the removed personal information both in memory and in a file representation of the document. However, Keene teaches the masking and removing of data from a document deemed sensitive by a user. The data is sent as a redacted file to a requestor of information, only masking the data the user is not privileged to see (0007,0047, 0048, 0054). In other words, certain information is removed or filtered, such as the identification of certain companies or CEMs.

Keene teaches various ways of protecting the information, such as redacting or removing the sensitive data from the document itself, and not just from a display interface. It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Staroffice, and Keene to allow a host user to mask and filter the personal information with the generic information using a privacy option, because of all the reasons found in Keene including maintaining trade secrets, and confidentiality among business partners, and allowing access to information in an organized and useful manner (005-0006). This would also keep the sensitive information safe from unauthorized users, in a quick and efficient manner.

Claims 1, 11, 19, and 30, as well as dependent claims 3, 5, 7-9, 12, 14, 16-18, 20, and 27-29 remain rejected at least based on the teachings of Staroffice, and Keene as explained above.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- I. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Redlich et al. (Pat. # 20050138110).
- II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cesar B. Paula whose telephone number is (571) 272-4128. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:00 p.m. (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong, can be reached on (571) 272-4124. However, in such a case, please allow at least one business day.

Information regarding the status of an application may be obtained from the Patent Application Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, go to http://portal.uspto.gov/external/portal/pair. Should you have any questions about access to the Private PAIR system, please contact the Electronic Business Center (EBC) at 866 217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, please call 800-786-9199 or 571 272-1000 (USA or Canada).

Any response to this Action should be mailed to:

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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to:

• (571)-273-8300 (for all Formal communications intended for entry)

/CESAR B PAULA/ Primary Examiner, Art Unit 2178 7/12/2008